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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Dear Sir:

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Examiner: Parviz Hassanzadeh

Certificate
OCT 26 2006
of Correction

CERTIFICATE OF MAILING
37 CFR 1.8

I hereby certify that this correspondence is being deposited on
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10/19/06 Kim Z Zbr
Date Signature

REQUEST FOR CORRECTION OF CERTIFICATE OF CORRECTION

It is requested that the Certificate of Correction signed and sealed on the Twenty-Sixth Day of September, 2006 (marked copy attached) be corrected/superseded/reissued, as appropriate, to reflect the marked change.

A copy of the previously submitted form of Certificate of Correction is enclosed. Applicants submit that the error in the Certificate of Correction was not made by the applicants, but was made during the printing of the Certificate of Correction. If any fee is due for the correction of Certificate of Correction, however, please charge the fee to counsel's Deposit Account No. 20-0782/APPM/5192.02 (KMT).

Respectfully submitted,

Thine & truly

Keith M. Tackett
Registration No. 32,008
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Agent for Applicant(s)

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,916,398 B2
APPLICATION NO. : 10/032284
DATED : July 12, 2005
INVENTOR(S) : Ling Chen et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, Line 21: Change "Venflow" to --Veriflow--

Column 5, Line 40: Change "2436" to --243B--

Column 6, Line 20: Change " $0^\circ > +\beta > 90^\circ$ " to -- $0^\circ < +\beta < 90^\circ$ --

Column 6, Line 20: Change " $0^\circ > -\beta > 90^\circ$ " to -- $0^\circ < -\beta < 90^\circ$ --

Column 7, Line 66: Change "patted" to --pattern--

Column 8, Line 24: Change "If" to --if--

Column 8, Line 57: Change " $(H=2\pi R)$ " to -- $(H \times 2\pi R)$ --

Column 9, Line 17: Delete the period after "helps"

Column 10, Line 54: Change the semicolon after "example" to a comma

Column 13, Line 41: Change "7500" to --750C--

Column 14, Line 66: Change "(CI)" to -- $\textcircled{\text{CI}}$ --
(Cl)

Column 16, Line 53: Change "512" to --Å--

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Column 17, Claim 1, Line 15: Change the semicolon after "comprising" to a colon

Column 17, Claim 5, Line 55: Change "1.000" to --1,000--

Column 19, Claim 19, Line 15: Before "least", change "a" to --at--

Column 20, Claim 20, Line 4: Before "least", change "a" to --at--

Signed and Sealed this

Twenty-sixth Day of September, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:
Chen et al.

Patent No.: 6,916,398

Issued: July 12, 2005

Serial No.: 10/032,284

Filed: December 21, 2001

For: GAS DELIVERY
APPARATUS AND
METHOD FOR ATOMIC
LAYER DEPOSITION

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 1763

Examiner: Parviz
Hassanzadeh

CERTIFICATE OF MAILING
37 CFR 118

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Alexandria, VA 22313-1450.


7/14/06 [Signature]
Date Signature

REQUEST FOR CERTIFICATE OF CORRECTION

Attached is a Certificate of Correction for correcting several errors throughout the printed patent.

Applicants submit that the errors mentioned above were not by the applicant, but were made during the printing of the patent.

Respectfully submitted,


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CERTIFICATE OF CORRECTION

PATENT NO. : 6,916,398

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APPLICATION NO. : 10/032,284

DATED : Jul. 12, 2005

INVENTOR(S) : Ling CHEN, Vincent KU, Dien-Yeh WU, Hua CHUNG, Alan OUYE, Norman NAKASHIMA

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In the Specification

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MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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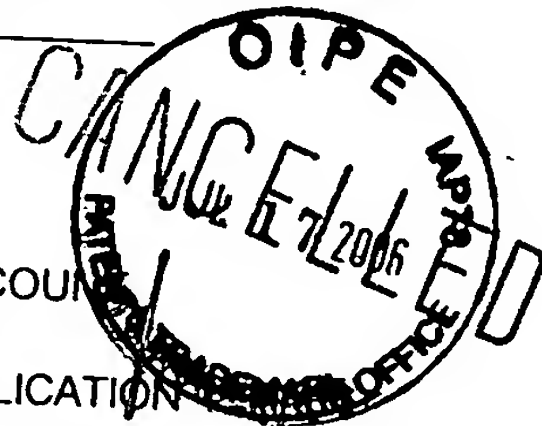
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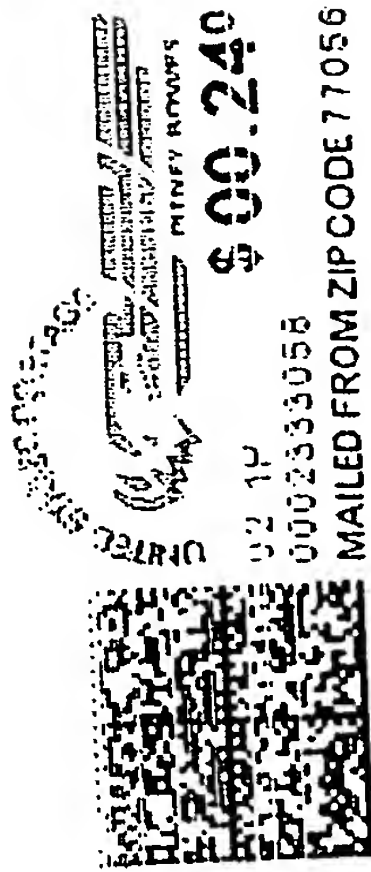
DOCKET No.: APPM/S192.02/CP1/LOPPER/PS
SERIAL No.: 19032,284 Pat. No. 4,916,398
FILED: December 21, 2001
APPLICANT: Applied Materials, Inc.
INVENTOR: Chen et al.

The Patent & Trademark Office acknowledges and has stamped
hereon the date of receipt of the items checked below which were
mailed July 14, 2006

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